

COMPOSITIONS AND METHODS FOR THE TREATMENT OF ANORECTAL  
DISORDERS

ABSTRACT OF THE DISCLOSURE

5 Compositions and methods for the treatment of anorectal disorders are provided in which certain combinations of NO donors, PDE inhibitors, superoxide ( $O_2^-$ ) scavengers,  $\beta$ -adrenergic agonists, cAMP-dependent protein kinase activators,  $\alpha_1$ -adrenergic antagonists, L-type  $Ca^{2+}$  channel blockers, estrogens, ATP-sensitive  $K^+$  channel activators and smooth muscle relaxants are used.

10

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